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PATENT Customer No. 22,852 Attorney Docket No. 04329.3143

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Jun TAKEDA	) Group Art Unit: 2131
Application No.: 10/666,341	) ) Examiner: Not assigned
Filed: September 22, 2003	) )
For: NETWORK SYSTEM, INFORMATION PROCESSING DEVICES, REPEATER, AND METHOD OF BUILDING NETWORK SYSTEM	) ) Confirmation No.: 8385 ) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents on the attached listing. To the knowledge of the undersigned, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Applicant attaches copies of the listed documents. Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The documents listed in this Information Disclosure Statement were first cited in the attached Office Action from the Japanese Patent Office in a corresponding Japanese Patent Application, and this Information Disclosure Statement is being filed

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within three months of the mailing date of the Japanese Office Action. A copy of the Japanese Patent Office Action is attached for the Examiner's convenience.

In lieu of a statement of relevance or translation of the non-English documents, an English language version of the attached Japanese Patent Office Action is attached. Applicant does not necessarily endorse the conclusion set forth in the Japanese Patent Office Action.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: January 13, 2005

Wenve Tan

Reg. No. 55,662

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO		Complete if Known				
			Application Number	10/666,341	OIPE	
INFORMATION DISCLOSURE				Filing Date	September 22, 20	003
STATEMENT BY APPLICANT  (Use as many sheets as necessary)				First Named Inventor	Jun TAKEDA	
			Art Unit	2131	JAN 1 3 2000 E	
			Examiner Name		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Sheet	1	of	1	Attorney Docket Number	04329.3143	(The est
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Initials	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Issue or Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	-	US-	MM-DD-YYYY	· · · · · · · · · · · · · · · · · · ·	Figures Appear	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>		
		JP 10-070540	3/10/1998					
	-	JP 2002-247047	8/30/2002					
		JP 2000-156887	6/6/2000					

NON PATENT LITERATURE DOCUMENTS				
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>		
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		Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),		

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Signature /Critistophie Atcher/ Considered 05/00/2003	Examiner	I // 'hrietanhar Archar/	Considered	NR/N6/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.